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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/070,300	06/14/2002	Vitale Bruzzo	16791-2	-2 4542	
75	590 05/20/2003				
Clifford W Browning Woodard Emhardt Naughton Moriarty & Mcnett Bank One Center Tower			EXAMINER		
			ЛАNG, CHEN WEN		
111 Monument Circle Suite 3700 Indianapolis, IN 46204-5137			ART UNIT	PAPER NUMBER	
r ,		•	3744	11	
			DATE MAILED: 05/20/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	>/			
Office Action Summary		10/070,300	BRUZZO, VITALE				
		Examiner	Art Unit				
		Chen-Wen Jiang	3744				
Period fo	The MAILING DATE of this communication app r Reply	ears on the cover sheet with the	e correspondence address				
A SHO THE N - Exter after - If the - If NO - Failui - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, epply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be or within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS fr cause the application to become ABANDO	e timely filed days will be considered timely. om the mailing date of this communic NED (35 U.S.C. § 133).	cation.			
1)[🖂	Responsive to communication(s) filed on 05 /	<u>March 2002</u> .					
2a)		is action is non-final.					
3)⊠	Since this application is in condition for allowardsed in accordance with the practice under	ance except for formal matters, Ex parte Quayle, 1935 C.D. 11	prosecution as to the mer, 453 O.G. 213.	rits is			
Dispositi	on of Claims	•					
4)🖂	Claim(s) $7-12$ is/are pending in the application						
•	4a) Of the above claim(s) is/are withdraw	vn from consideration.					
5)⊠	Claim(s) 7-12 is/are allowed.						
6)□	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
· —	Claim(s) are subject to restriction and/or on Papers	r election requirement.					
9)🛛 -	The specification is objected to by the Examine	r.					
10)🖾 ¯	The drawing(s) filed on <u>14 June 2002</u> is/are: a)	oxtimes accepted or b) $igsqcup$ objected to b	y the Examiner.				
	Applicant may not request that any objection to the						
11) 🔲 🗀	The proposed drawing correction filed on		proved by the Examiner.				
	If approved, corrected drawings are required in rep						
•	The oath or declaration is objected to by the Ex	aminer.					
•	inder 35 U.S.C. §§ 119 and 120						
•	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119	9(a)-(d) or (f).				
a)[☑ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents						
	2. Certified copies of the priority documents have been received in Application No						
* S	3. Copies of the certified copies of the prior application from the International Busee the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).		;			
14) 🗌 A	cknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 11	9(e) (to a provisional appli	ication).			
) The translation of the foreign language pro Acknowledgment is made of a claim for domest						
Attachmen	t(s)	_		•			
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>3</u>	5) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)				
S Patent and T	rodemark Office						

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DETAILED ACTION

Oath/Declaration

1. The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

The specification to which the oath or declaration is directed has not been adequately identified. **Title is not correct**. See MPEP § 601.01(a).

It does not identify the **correct** foreign application for patent or inventor's certificate on which priority is claimed pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application number, country, day, month and year of its filing.

The declaration filed by the Applicant contains the title of "A Combustion Gas Depollution Procedure and Device" and the title of this application is "Method and Device for Absorption Cooling".

The PCT application number and prior foreign application number in the Declaration are for the application of "A Combustion Gas Depollution Procedure and Device".

Specification

2. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

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The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

3. The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC (See 37 CFR 1.52(e)(5) and MPEP 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text are permitted to be submitted on compact discs.) or

REFERENCE TO A "MICROFICHE APPENDIX" (See MPEP § 608.05(a).

- "Microfiche Appendices" were accepted by the Office until March 1, 2001.)
- (e) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (f) BRIEF SUMMARY OF THE INVENTION.
- (g) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (h) DETAILED DESCRIPTION OF THE INVENTION.
- (i) CLAIM OR CLAIMS (commencing on a separate sheet).
- (j) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (k) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

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Allowable Subject Matter

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4. The following is an examiner's statement of reasons for allowance: Claims 7-12 have been allowed because prior art of record fails to disclose or suggest an absorption cooling system comprising, in combination a generator, a condenser, an evaporator, an expansion valve, and an absorber, and a storing assembly of cooling liquid under pressure composed of at least one receiver, a valve upstream of the receiver, and a valve downstream of the receiver characterized in that the upstream valve is passing when the pressure upstream is grater than or equal to the pressure downstream and in that the downstream valve is blocked when the generator stops producing vapor.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. This application is in condition for allowance except for the following formal matters:

Paragraphs 1-3 of this Office Action.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chen-Wen Jiang whose telephone number is (703) 308-0275. The examiner can normally be reached on Monday-Thursday from 6:30 to 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise Esquivel can be reached on (703) 308-2597. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-5648.

Chen-Wen Jiang Primary Examiner May 6, 2003

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